

APPENDIX W

EXPLOSIVES SAFETY SUBMISSION FOR A TIME-CRITICAL REMOVAL ACTION (TCRA) CONTENT

W.01 SITE

W.01.01 Name/Project #

W.01.02 Location State County

W.02 ANTICIPATED DATES

W.02.01 Start

W.02.02 Complete

W.03 PURPOSE OF TCRA. > *For example, specific OE hazards to be controlled and populations to be protected.*

W.04 EXECUTING AGENCIES

W.04.01 Corps District POC Telephone

W.04.02 Huntsville POC Telephone

W.04.03 Contractor POC Telephone

W.05 SCOPE OF REMOVAL ACTION

W.05.01 Number of Areas

W.05.02 Total Acres

W.05.03 Removal Depths

EM 385-1-97

15 Sep 08

W.05.04 Other response actions. If other actions are taken in addition to physical removal, list them (e.g., fences, signs, public education, closure, notification of local police, etc).

W.06 SAFETY CRITERIA

W.06.01 Munition item with greatest Fragmentation Distance
Calculated Maximum Fragmentation Range (in feet)

W.06.02 Q-D OE Areas Minimum Separation Distance (in feet)
Team Separation Distance (in feet)

W.06.03 Q-D Intentional Detonation Activities (in feet)

W.06.04 Q-D Explosives Storage Magazines (in feet)

W.06.05 DDESB Approved Engineering Controls in use

W.07 Q-D MAP. Provide Q-D map(s) showing the siting for the OE area(s), explosives storage magazines, and planned or established OB/OD areas.

W.08 FIELD OPERATIONAL SAFETY PRINCIPALS

W.08.01 Field operational safety principals are contained in Engineering Pamphlet 385-1-95a, Basic Safety Concepts and Considerations for Ordnance and Explosives Operations.